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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/197,278	11/20/1998	BRIAN J. BROWN	S63.2-6769	1094
490	7590 06/06/2006		EXAMINER	
VIDAS, A	RRETT & STEINKRA	BUI, VY Q		
6109 BLUE CIRCLE DRIVE SUITE 2000			ART UNIT	PAPER NUMBER
	NKA, MN 55343-9185		3734	
			DATE MAIL ED: 06/06/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		E
	Application No.	Applicant(s)
	09/197,278	BROWN ET AL.
Office Action Summary	Examiner	Art Unit
	Vy Q. Bui	3734
Period for Reply	munication appears on the cover sheet w	
WHICHEVER IS LONGER, FROM TH  - Extensions of time may be available under the prov after SIX (6) MONTHS from the mailing date of this  - If NO period for reply is specified above, the maxim - Failure to reply within the set or extended period for	um statutory period will apply and will expire SIX (6) MOI r reply will, by statute, cause the application to become A onths after the mailing date of this communication, even it	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s	s) filed on <u>15 March 2006</u> .	
2a) ☐ This action is FINAL.	2b)⊠ This action is non-final.	
• • • • • • • • • • • • • • • • • • • •	ition for allowance except for formal mat	
closed in accordance with the p	ractice under <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.
Disposition of Claims		·
4) Claim(s) <u>39-50,52-54 and 56-61</u>	is/are pending in the application.	
4a) Of the above claim(s)	is/are withdrawn from consideration.	
5)⊠ Claim(s) <u>39-50,52-54 and 56-58</u>	<u>8, 60-61</u> is/are allowed.	
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to		
8) Claim(s) are subject to re	estriction and/or election requirement.	
Application Papers		
9) The specification is objected to b		L. O. Francisco
	/are: a) accepted or b) objected to	
	objection to the drawing(s) be held in abeya	
•	uding the correction is required if the drawing ed to by the Examiner. Note the attache	
The batti of declaration is object	ed to by the Examinor. Note the attache	a chiec / totter of form 1 / c / tot.
Priority under 35 U.S.C. § 119		
-	laim for foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None		
	ority documents have been received.	Anningtion No.
•	ority documents have been received in a pies of the priority documents have been	
	national Bureau (PCT Rule 17.2(a)).	Treceived in this National Stage
• •	action for a list of the certified copies no	t received
See the attached detailed Office	action for a list of the certified copies no	. 1000.100
Attachment(s)		

Paper No(s)/Mail Date \_\_ U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)

6) Other: \_

Paper No(s)/Mail Date. \_\_\_\_\_.

5) Notice of Informal Patent Application (PTO-152)

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

Claim 59 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The original specification and drawings do not disclose the limitation "the first number of turns exceeding the second number of turns, the length of the first bands as measured in a longitudinal direction exceeding the length of the second bands as measured in a longitudinal direction".

### Allowable Subject Matter

Claims 39-50, and 52-54, 56-58, and 60-61 are allowed.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 571-272-4692. The examiner can normally be reached on Monday-Tuesday and Thursday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on 571-272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mar 05/20/2006 Vy Q. Bui

Primary Examiner

Art Unit 3734